1-4-02



Atty. Dkt. No. 047711-0278



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Ronald J. LEBEL et al.

Title:

SENSING APPARATUS AND

PROCESS

Appl. No.:

Unknown

Filing Date:

CONCURRENTLY HEREWITH

Examiner:

Unknown

Art Unit:

Unknown

UTILITY PATENT APPLICATION TRANSMITTAL

Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Ronald J. Lebel

Sherman Oaks, California 91403

Rajiv Shah

Rancho Palo Verde, California 90275

Yanan Zhang

Valencia, California 91355

Edward Chernoff

Frazier Park, California 93225

[] Applicant claims small entity status under 37 CFR 1.27.

Enclosed are:



- [X] Specification, Claim(s), and Abstract (16 pages).
- [X] Informal drawings (9 sheets, Figures 1-9).
- Declaration and Power of Attorney (pages).
- [] Assignment of the invention to
- [] Assignment Recordation Cover Sheet.
- [] Small Entity statement.
- [] Request for application not to be published with certification under 35 USC 122(b)(2)(B)(i).
- [] Information Disclosure Statement.
- [] Form PTO-1449 with copies of listed reference(s).
- [] Application Data Sheet (37 CFR 1.76).

The filing fee is calculated below:

	Claims		Included in		Extra				Fee
	as Filed	Basic Fee			Claims	Rate			Totals
Basic Fee							\$740.00		\$740.00
Total Claims:	23	-	20	· =	3	×	\$18.00	=	\$54.00
Independents:	2		3	_ = '	0	×	\$84.00	=	\$0.00
If any Multiple Dependent Claim(s) present: + \$280.00								=	\$0.00
Surcharge under 37 CFR 1.16(e) for late filing of Executed + \$130.00 Declaration and late payment of filing fee								=	\$130.00
							SUBTOTAL:	=	\$924.00
[]	Small Entity Fees Apply (subtract ½ of above):							=	\$0.00
TOTAL FILING FEE								=	\$924.00

- [] A check in the amount of \$0.00 to cover the filing fee is enclosed.
- [X] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date December 28, 2001

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. 047711-0278

In re patent application of

Ronald J. Lebel et al.

Group Art Unit: Unknown

Appl. No. Unknown

Examiner: Unknown

Filing Date: CONCURRENTLY HEREWITH

For: SENSING APPARATUS AND PROCESS

CERTIFICATE OF MAILING BY EXPRESS MAIL

Commissioner for Patents Box Patent Applications Washington, D.C. 20231

Sir:

I hereby certify that the following paper(s) and/or fee along with any attachments referred to or identified as being attached or enclosed are being deposited with the United States Postal Service as Express Mail (Express Mail Label No. EL926457565US) under 37 C.F.R. § 1.10 on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, Box Patent Applications, Washington D.C. 20231.

- 1. Utility Patent Application Transmittal
- 2. Specification, Claims, and Abstract (16 pages)
- 3. Informal Drawings (9 sheets, Figures 1-9)
- 4 Postcard

Respectfully submitted,

Irvin C. Harrington. III

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December 28, 2001
Date

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